Date

November 18, 2003

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UTILITY	Attorney D	ocket No.	068758.0144					
PATENT APPLICATION		First Invent	tor	Robert Aigr	ier			
TRANSMITTAL		Title		Piezoelectri	c Resonator		2	
(Only for new nonprovisional applications under 37 CFR 1.53(	(b))	Express M	ail Label No.	EV3392255	90US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cont	tents.	ADDRES	SS TO:	Commission P.O. Box 145	tent Applicationer for Patents  60 7A 22313-1450	n	89 U	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 32 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	_1	8. Nucle (if app. a. b.	Specificati i. CD-f	am (Appending Acid Seessary) Readable Food on Sequence ROM or CD-	lix) equence Sub	mission or	223	
- Detailed Description			COMPANY					
- Claim(s) - Abstract of the Disclosure		AC	COMPAN	ING APP	LICATION	PARIS		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	10.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box			site information	below and	in the first se	ntence of the		
specification following the title, or in an Application Data Shee  Continuation  Divisional  Prior application information:  For CONTINUATION OF DIVISIONAL APPS only; The entire discless of the accompanying of the incorporation can only be relied upon when a portion has be	Continu	ation-in-part (Cl ne prior applica n or divisional	Art Uni	t: h an oath or is hereby in	declaration is corporated by		_	
- A CONTRACTOR OF THE CONTRACT		IDENCE AD						
Customer Number:			OR [	Corresp	ondence add	ress below		
Name Andreas Grubert								
Baker Botts L.L.P.		······································						
Address	<del>-</del>							
910 Louisiana, One Shell Plaza  City Houston		State TY			Zip Code	77000		
2 110001011	<del></del> -	<u> </u>				77002		
Country USA		Felephone 71	13-229-1964		Fax	713-229-7764		
Name (Print/Type) Bruce W. Slayden II		Registratio	n No. (Attorne)	//Agent)  33	3,790			

This collection of information is required by 37 GFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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6310					Approved fo	r use through	n 07/31/2006. ON	SB/17 (10-0 /B 0651-003
Inder the Paperwork Reduction Act of 1995, no persons are require	d to res	spond to	U.S. Pate o a collect	int and Tr	ademark Of ormation unl	fice; U.S. DE ess it display	PARTMENT OF s a valid OMB co	ntrol number
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O I LL IIIANOMII IAI	-  -	Application Number						
for FY 2004	_				November 18, 2003			
Effective 10/01/2003. Patent fees are subject to annual revision.	L	First Named Inventor			Robert Aigner			
		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 824.00		Attorney Docket No. 068758.0144						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity   Small Entity							
Deposit Account:	Fee		Fee Fe		Fee C	escription	<b>\</b>	
Deposit Account 02-0383	Code	(\$)	Code (\$	}		•	1	Fee Paid
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1. BASIC FILING FEE	1252	420	2252	210 Exte	ension for re	ply within se	cond month	<del> </del>
Large Entity Small Entity	1253	950	2253	475 Exte	ension for re	ply within thi	rd month	<u> </u>
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1002 340 2002 170 Design filing fee	1401	330	2401		ice of Appea			
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1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1,510			•	•	se proceeding	
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SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665 Pet	ition to reviv	e - unintentic	onal	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		•	(or reissue)		
Extra Claims below Fee Paid  Total Claims 23 -20** = β X 18 = 54.0	1502	480	2502		sign issue fe	е		
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1202 18 2202 9 Claims in excess of 20	1809	770	2809			number of pa sion after fina		<b></b>
1201 86 2201 43 Independent claims in excess of 3	1009	,,,	2009		CFR 1.129			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810			onal invention CFR 1.129(b)		L
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		•		mination (RCE)	
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SUBTOTAL (2) (\$) 54.00		fee (sp						<u></u>
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic Fil	ing Fee P	aid S	SUBTOTAL	(3) (\$) 0	
SUBMITTED BY						(Complete (	if applicable))	
Name (Print/Type) Bruce W. Slayden II	Registration No. (Attorney/Agent) 33,790 Telephone 713-229-1234							
Signature June W. Sayden H						Date	November 18	, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.